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PTO/SB/21 (08-03)

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/980,762
	Filing Date	September 3, 2002
	First Named Inventor	David B. Weiner
	Art Unit	To Be Determined
	Examiner Name	To Be Determined
Total Number of Pages in This Submission	Attorney Docket Number	UPAP0013-100

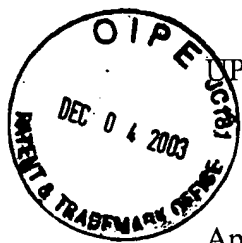
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Remarks		

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Firm or Individual name	Mark DeLuca, Registration No. 33,229
Signature	
Date	

CERTIFICATE OF MAILING			
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PATENT

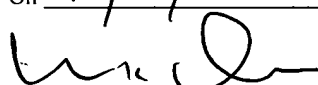
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Weiner et al. : Art Unit:
Serial No.: 09/980,762 : Examiner:
Filed: September 3, 2002 :
For: Mutant Human CD80 And :
Compositions For And Methods Of
Making And Using The Same

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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S I R :

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO/SB/08A submitted herewith. A copy of each of the listed references is also enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

No first Official Action has yet been received and it is presumed that none has yet been mailed. No fee or certification is required. 37 C.F.R. § 1.97(b).

The Examiner is authorized to charge Deposit Account No. 50-1275 for any fees associated with this communication.

Respectfully submitted,



Mark DeLuca, Registration No. 33,229
Attorney for Applicants

Enclosures:

PTO/SB/08A

Copy of (7) References

Copy of European Search Report

Dated: 12/2/03

Cozen O'Connor, P.C.
1900 Market Street
Philadelphia, PA 19102
Tel: 215-665-2000
Fax: 215-665-2013



Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	09/980,762
Filing Date	September 3, 2002
First Named Inventor	David B. Weiner
Art Unit	Not Yet Determined
Examiner Name	Not Yet Determined
Attorney Docket Number	UPAP0013-100

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-			
		US-			
		US-			
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FOREIGN PATENT DOCUMENTS

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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		WO 96/11279	04/18/96	The Government of the United States of America		
		WO 96/40915	12/19/96	Dana-Farber Cancer Institute		
		WO 95/03408	02/02/95	Dana-Farber Cancer Institute		

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Sheet 2

of

2

Complete if Known

Application Number	09/980,762
Filing Date	September 3, 2002
First Named Inventor	David B. Weiner
Group Art Unit	To Be Determined
Examiner Name	To Be Determined
Attorney Docket Number	UPAP0013-100

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		European Search Report dated June 18, 2003, Application No. 00926416	
		Gerstmayer et al., "Costimulation of T-cell Proliferation by a Chimeric B7-Antibody Fusion Protein," <u>Cancer Immunol Immunother</u> , Vol. 45, Nos. 3-4, pp. 156-158 (1997).	
		Fargeas et al., "Identification of Residues in the V Domain of CD80 (B7-1) Implicated in Functional Interactions with CD28 and CTLA4," <u>Journal of Experimental Medicine</u> , September 1, 1995, Tokyo, JP, vol. 182, pages 667-675.	
		Peach et al., "Both Extracellular Immunoglobulin-like Domains of CD80 Contain Residues Critical for Binding T-Cell Surface Receptors CTLA-4 and CD28" <u>Journal of Biological Chemistry</u> , American Society of Biological Chemists, September 8, 1995, Baltimore, MD, vol. 270, No. 36, page 1182, line 1-10, page 21185-21186	
		Inobe et al., "Identification of an Alternatively Spliced Form of the Murine Homologue of B7," <u>Biochemical and Biophysical Research Communications</u> , Academic Press Inc., April 15, 1994, Orlando, FL, vol. 200, no. 1, page 446.	

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Considered

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